Caleb Newton

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LinkedIn

SUMMARY

Fast-paced, detail oriented Application Developer with 4 years of experience in designing, constructing, and deploying applications that enhance internal communications and streamline business workflows. Thrilled by new problems that offer others in the business to excel in their duties. Skilled in Angular.js, Node.js, C# and WebEOC. Regardless of what framework, language, or requirement there will be a solution that is clean and exceeds expectations.

EXPERIENCE

Deployed Resources – Web Application Developer

January 2023 – October 2025

- Maintained an internal inventory system in C#/ASP.NET Core and React.js to allow for rapid deployment of resources.
- Supported a tracking system written in React.js that utilized OpenLayers to be able to allow for auditing capabilities of a facility.
- Created an internal development tool in React.js to better envision data structures and troubleshoot admin issues that exist in WebEOC.
- Developed custom software solutions in WebEOC to manage multiple facilities.
- Designed and implemented a custom connector for the WebEOC REST API in Azure.
- Engineered and deployed an application that streamlined workflows for DNA processing.
- Reduced the amount of dependencies by creating a project that only housed the required dependencies and designed lightweight libraries that would allow for backwards compatibility with those that are missing.

Superior Automotive – Application Developer

September 2021 – January 2023

- Developed an in-house web application, built with Angular.js, Bootstrap, MariaDB, and Node.js (with Express), that allowed for better communication and efficiency between departments.
- Led integration with a third-party key management system.
- Spearheaded the migration of the door access control system from a SDK to a REST API.

EDUCATION

Bachelor of Science in Computer Science

University of Central Arkansas
Fall 2018 – Summer 2021

Skills

Skilled In:

- Angular.js
- WebEOC
- HTML
- CSS
- Javascript
- Node.js

Highly Proficient In:

- C#
- React.js
- SQL

Proficient In:

- Java
- Python

Soft Skills

- Able to quickly grasp new concepts
- Highly motivated to tackle challenges
- Problem solving
- Time management
- Ability to effectively communicate with stakeholders